



synchronizable motor operator 24 V DC accessory for: 3VA52; 3VA61/62

Model	
product brand name	SETRON
product designation	SEO motor operator
accessories	Motorized operating mechanism with stored energy mechanism (SEO)
General technical data	
make time / typical	0.08 s
break time / typical	0.08 s
Voltage	
type of voltage / of the operating voltage / for actuation	DC
Rated control supply voltage U_s with DC	
• minimum	24 V
• maximal	24 V
operating apparent power	300 VA
Mechanical Design	
height	118.7 mm
width	105 mm
depth	162.8 mm
Net Weight	2.077 kg
connectable conductor cross-section / solid	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
connectable conductor cross-section / finely stranded / with core end processing	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
connectable conductor cross-section / stranded	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
tightening torque	
• minimum	0.36 N·m
• maximum	0.44 N·m
Connections according IEC	
stripped length	7 mm
Connections according UL	
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
ambient temperature / during storage	
• minimum	-40 °C

• maximum

80 °C

Certificates

General Product Approval



[Miscellaneous](#)



[Confirmation](#)



EMV

Test Certificates

Maritime application

other

Dangerous goods



[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

[Transport Information](#)

Environment

[Environmental Conformations](#)

[Environmental Conformations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9277-0HC10>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9277-0HC10>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9277-0HC10

CAX-Online-Generator

<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>



